

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/993,208	11/16/2001	Jinbao Jiao	AP01979	8084
22917	7590 05/17/2004		EXAMINER	
MOTOROLA, INC. 1303 EAST ALGONQUIN ROAD			AFTERGUT, JEFF H	
1303 EAST A	ALGONQUIN KOAD		ART UNIT	PAPER NUMBER
SCHAUMBURG, IL 60196			1733	

DATE MAILED: 05/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	20					
Advisory Action	09/993,208	JIAO ET AL.						
Advisory Action	Examiner	Art Unit						
	Jeff H. Aftergut	1733						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED 04 May 2004 FAILS TO PLACE THI Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applica ) a timely filed amendment which I (with appeal fee); or (3) a timel	ation. A proper repi h places the applica	y to a ation in					
PERIOD FOR RE	EPLY [check either a) or b)]							
a) The period for reply expiresmonths from the mailin b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Officimely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin S FILED WITHIN TWO MONTHS OF TH date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply ce later than three months after the main and the statutory period for reply ce later than three months after the main and the statutory period for reply ce later than three months after the main statutory	g date of the final reject HE FINAL REJECTION. R 1.136(a) and the approper of the fee. The appropriationally set in the final	ion. See MPEP ropriate extension ropriate extension Office action; or					
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFI	R 1.191(d)), to avoid dismissal o	eriod set forth in of the appeal.						
2. The proposed amendment(s) will not be entered because:								
(a) X they raise new issues that would require further		see NOTE below);						
(b) ⊠ they raise the issue of new matter (see Note below);								
(c) \(\simega\) they are not deemed to place the application i issues for appeal; and/or								
(d) They present additional claims without canceling a corresponding number of finally rejected claims.								
NOTE: See Continuation Sheet.								
3. Applicant's reply has overcome the following rejec								
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).								
5. The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:	reconsideration has been cons	idered but does NC	T place the					
6. The affidavit or exhibit will NOT be considered bed raised by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which wei	re newly					
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w	t(s) a)⊠ will not be entered or b ould be rejected is provided belo	) will be entered ow or appended.	and an					
The status of the claim(s) is (or will be) as follows:								
Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected: <u>1,2,4,5 and 7</u> .								
Claim(s) withdrawn from consideration: 3, 11, 12, 2	<u>27, 28</u> .							
I. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.								
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)								
10. Other:								
	•	Jeff H. Aftergut Primary Examiner Art Unit: 1733	Tergut					

Continuation of 2. NOTE: The proposed change to claim 1 creates a new issue relating to 112, first and second paragraph not present in the previously presented claims. Namely, the proposed claim uses the language "the housing" on line 9 of the claim which lacks antecedent basis (112, second paragraph) as no housing has been previously defined. Additionally, the language "to provide a thermal path between the housing and the rigidizer" makes no sense as the rigidizer is what becomes the housing (112, 1st paragraph). It appear applicant is attempting to define a thermal path between the flerxible board and the rigidizer. In any event, the claims as presented in the proposed amendemnt create new issues relating to 112, first and second paragraph. Additionally, the claim has added that a thermal path was provided by the adhesive between the elements which previously was not presented and would require further search and/or consideration.